

# California OES Weather Threat Briefing

Tuesday, September 21, 2021  
9:00 AM PDT

**Day 1 (Tuesday):** Gusty winds in the morning may cause localized critical fire weather conditions in parts of the Sacramento Valley and nearby foothills. Heat health impacts are possible across portions of southern and inland regions today.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**09/21/21 - 09/27/21**

## **Tuesday-Wednesday**

- Much warmer than normal weather for parts of the Central Valley and Inland Empire areas may cause issues for heat-sensitive populations.
- Gusty north to northeast winds and lower humidity levels will lead to locally critical fire weather concerns Tuesday morning for the northern Sierra and the eastern foothills of the Sacramento Valley.
- Dry weather is expected statewide through Wednesday.

## **Thursday-Monday**

- It will remain warm, and generally lighter winds are expected for the latter half of the week.
- Locally breezy winds could still lead to elevated fire weather concerns at times, especially for interior portions of southern California.
  - Another round of offshore winds is possible for parts of northern California on Thursday, which may lead to locally elevated fire weather concerns.
- Periods of isolated to scattered showers and thunderstorms are possible across the state Thursday through the weekend.
  - Details are relatively low confidence at the moment; the most likely locations for storms are along the Sierra and across interior portions of Southern Region, but many locations will likely remain dry through the week.



# CALIFORNIA WEATHER IMPACTS

09/21/21 - 09/27/21

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)			Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heat Risk</b>	Inland	Inland					
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



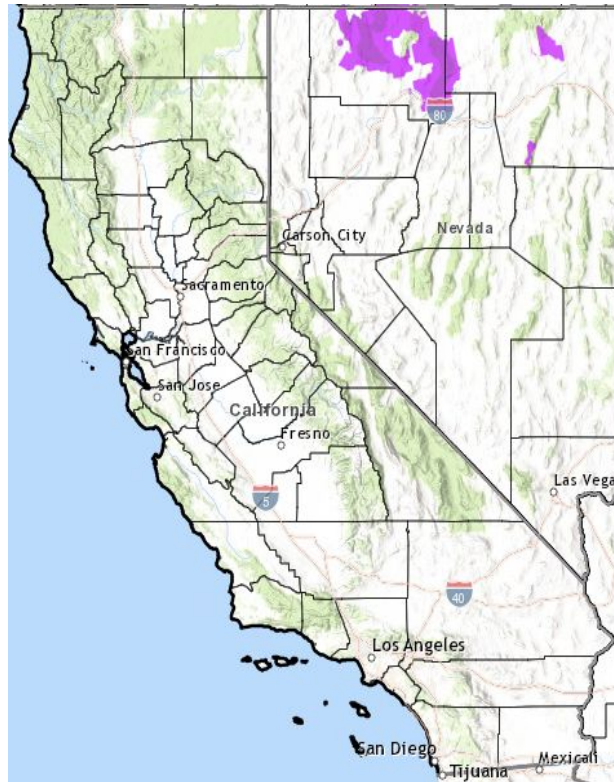
Severe Impacts

# PRECIPITATION FORECAST

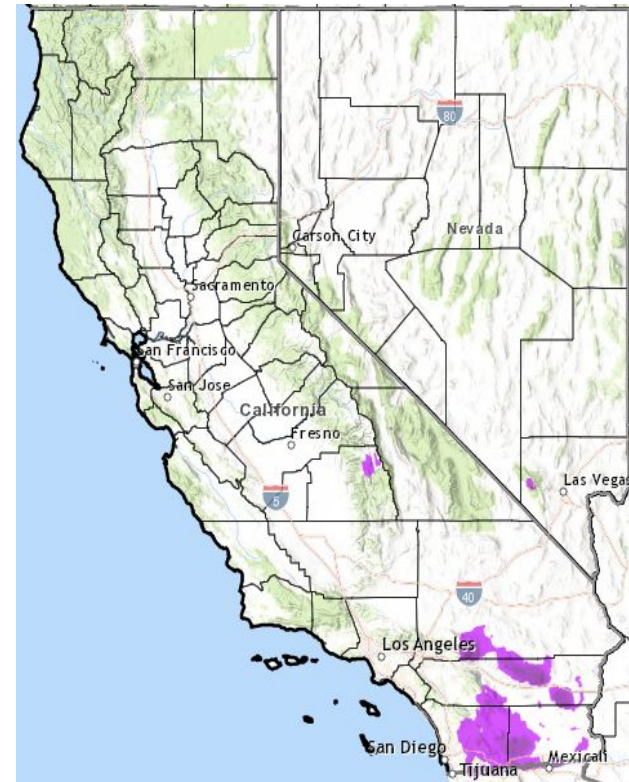
09/21/21 - 09/23/21



**Tuesday**



**Wednesday**



**Thursday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**09/26/21 - 10/04/21**

## **6-10 Day Outlook (September 26 – September 30)**

### **Temperatures**

- Above normal temperatures are favored for much of the state

### **Precipitation**

- Above normal precipitation is favored for east-central California, with near normal precipitation favored for the rest of the state

## **8-14 Day Outlook (September 28 – October 4)**

### **Temperatures**

- Above normal temperatures are favored for the entire state

### **Precipitation**

- Near normal precipitation favored for the the entire state



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <http://www.wrh.noaa.gov>

